Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Sunday 02 Jul 2023 until 23:59 on Monday 03 Jul 2023

Forecast Issued on Saturday 01 Jul 2023 at 13:04

Confidence: High confidence in the overall weather situation for the next couple of days, although slightly lower for rain and cloud details. Beyond this into next week the uncertainty rises.

Headline for Sunday 02 Jul 2023: A day of sunny spells and light, drizzly showers. Windy.

Mountain weather hazards on Sunday 02 Jul 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Sunny intervals	Sunny intervals	Cloudy	Light rain	Cloudy	Cloudy	Cloudy
Precipitation probability							
10%	10%	20%	30%	40%	30%	20%	10%

Forecast for Sunday 02 Jul 2023

Weather: Mostly dry and cloudy overnight with clear spells at times, as well as the possibility of the odd light shower. Plenty of sunny spells throughout the day, but banks of cloud will push in from the west at times, bringing the prospect of the occasional drizzly shower, mainly to western slopes. Any showers should mostly ease off into the evening.

Chance of cloud-free hill tops above 800m: 60% in west, 80 in east at first. Becoming 90% everywhere by midday.

Low Cloud and visibility: Banks of low cloud (bases around 600m) pushing in from the west may initially cover some higher slopes in the west during the early hours, but should lift through the morning to be above the summits. Scraps of cloud may shroud some higher peaks at times during the day in drizzly showers. Visibility generally very good, likely dropping to poor in showers.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 02 Jul 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	27/34 W	27/34 W	25/33 W	25/34 W	27/38 W	26/37 W	22/31 W	21/28 W	21/28 W
600	17/23 W	17/23 W	18/26 W	20/28 W	22/32 W	21/31 W	18/26 W	13/20 W	14/21 W
300	11/22 W	11/22 W	13/23 W	15/26 W	17/29 W	16/29 W	13/23 W	8/17 W	9/19 W
Valley	12/23 W	12/23 W	14/24 W	16/27 W	17/29 W	16/30 W	13/24 W	9/18 W	10/19 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/1	6/0	6/0	6/1	8/2	8/4	8/4	7/2	6/1
600	9/6	8/4	8/4	9/5	10/6	11/8	11/7	9/6	8/5
300	11/9	10/8	11/8	12/9	13/10	14/11	13/11	12/10	11/9
Valley	13/10	12/10	12/10	13/10	15/12	16/13	15/12	13/12	12/10
Freezing Level*	1700m	1600m	1600m	1600m	1700m	1800m	1800m	1800m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Moderate to High UV levels are forecast so carrying sun protection recommended. Strong winds and associated wind chill at higher elevations could make walking conditions extremely arduous at times.

Forecast for Monday 03 Jul 2023

Weather: Sunny spells at first with the odd shower possible. Cloud increasing through the morning, with an area of rain and showers moving in from the west through the day. Showers could be heavy at times, with the possibility for the occasional rumble of thunder.

Maximum wind: West-southwesterly 25-30mph, with frequent gusts around 40mph.

Chance of cloud-free hill tops above 800m: 90% at first, dropping to 40% in west and 70% in east.

Low Cloud and visibility: Scraps of cloud early on perhaps just shrouding some higher peaks, but cloud lowering and thickening through the morning, with bases possibly down as far as 400-500m, especially in any heavier showers. Visibility starting off very good, but likely dropping frequently to poor in low cloud, rain and showers.

Temperature: **Valleys:** Plus 12 Celsius, rising to Plus 15 Celsius.
At 800m: Plus 5 Celsius, rising to Plus 7 Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1304 on Sat 01 Jul 2023

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